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(54) Title: METHODS AND COMPOSITIONS FOR THE DIAGNOSIS OF SEPSIS

(57) Abstract: The present invention relates to methods and compositions for symptom-based differential diagnosis, prognosis, and determination of treatment regimens in subjects. In particular, the invention relates to methods and compositions selected to rule in or out SIRS, or for differentiating sepsis, severe sepsis, and/or septic shock from each other and/or from non-infectious SIRS.



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INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : c12 q 1/00

US CL : 435/ 4, 7.1

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 435/ 4, 7.1

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
West Medline Embase Biosis Chem Abs

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	Brunkhorst F.M.et.al. Procalcitonin for early diagnosis and differentiation of SIRS, sepsis, severe sepsis, and septic shock. Intensive Care Medicine. 2000 Volume 26 Supplement 2, pages S148-S152, see entire document	1-13, 16-17, 19-20, 27-33, 36-38, 40-43, 45-58, 61-62 and 64

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex

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